## MARKED-UP SPECIFICATION

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## Abstract

The invention relates to the use of ethoxylated derivatives of amidoamines corresponding to general formula (i):

in which  $R^1$ ,  $R^2$ ,  $R^3$  and  $R^4$  independently of one another represent a hydrogen atom, a branched or unbranched alkyl or alkenyl group containing 5 to 23 carbon atoms or a CO-CH=CH-COOH group and n is a number of 1 to 6 and m is a number of 1 to 8,

as an emulsifier in drilling fluids which contain at least one continuous oil phase, an aqueous phase and typical additives.